



Indiana Department of Environmental Management
Office of Water Quality
Wetlands Section

Publication Date:
April 24, 2009

IDEM ID Number:
2009-172-64-JPS-A

Closing Date:
May 15, 2009

Corps of Engineers ID Number:
Not Available

PUBLIC NOTICE

To all interested parties:

This letter shall serve as a formal notice of the receipt of an application for **Section 401 Water Quality Certification** by the Indiana Department of Environmental Management (IDEM). The purpose of the notice is to inform the public of active applications submitted for water quality certification under Section 401 of the Clean Water Act (33 U.S.C. § 1341) and to solicit comments and information on any impacts to water quality related to the proposed project. IDEM will evaluate whether the project complies with Indiana's water quality standards as set forth at 327 IAC 2.

- | | | | |
|--------------------------------|---|------------------|---|
| 1. Applicant: | Mr. Richard L. Phillabaum
Indiana Department of Transportation
100 North Senate Avenue, Room N642
Indianapolis, IN 46204 | 2. Agent: | Mr. Jeff M. Matern
Janssen & Spaans Engineering, Inc.
9120 Harrison Park Court West Drive
Indianapolis, IN 46216 |
| 3. Project location: | Section 36, Township 37 North, Range 7 East, Portage USGS Quad.
The project site is located 0.94 miles west of the intersection of SR 249 and US 12 where US 12 crosses over Burns Ditch, in Porter County. | | |
| 4. Affected waterbody: | Burns Ditch | | |
| 5. Project Description: | The applicant proposes to repair the US 12 Eastbound and Westbound bridges, and to implement structural details to prevent future deterioration. Temporary cofferdams are to be installed around six piers to facilitate the placement of new pilings, footings and pier encasements at the six pier locations. No compensatory mitigation is proposed. | | |

Comment period: Any person or entity who wishes to submit comments or information relevant to the aforementioned project may do so by the closing date noted above. Only comments or information related to water quality or potential impacts of the project on water quality can be considered by IDEM in the water quality certification review process.

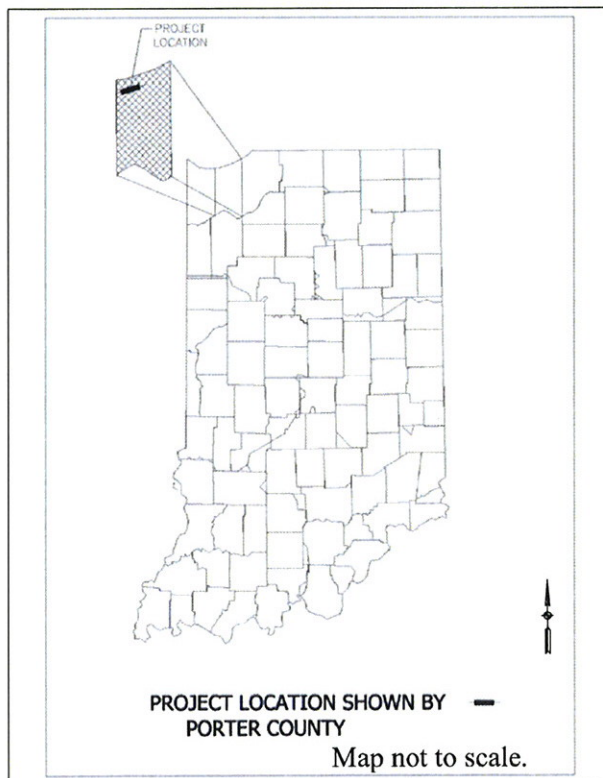
Public Hearing: Any person may submit a written request that a public hearing be held to consider issues related to water quality in connection with the project detailed in this notice. The request for a hearing should be submitted within the comment period to be considered timely. The request should also state the reason for the public hearing as specifically as possible to assist IDEM in determining whether a public hearing is warranted.

Questions? Additional information may be obtained from Mr. Jared Sanders, Project Manager, at 317-234-6352. Please address all correspondence to the project manager and reference the IDEM project identification number listed on this notice. Indicate if you wish to receive a copy of IDEM's final decision. Written comments and inquiries may be forwarded to -

Indiana Department of Environmental Management
100 North Senate Avenue
MC65-42 WQS IGCN 1255
Indianapolis, Indiana 46204-2251
FAX: 317/232-8406

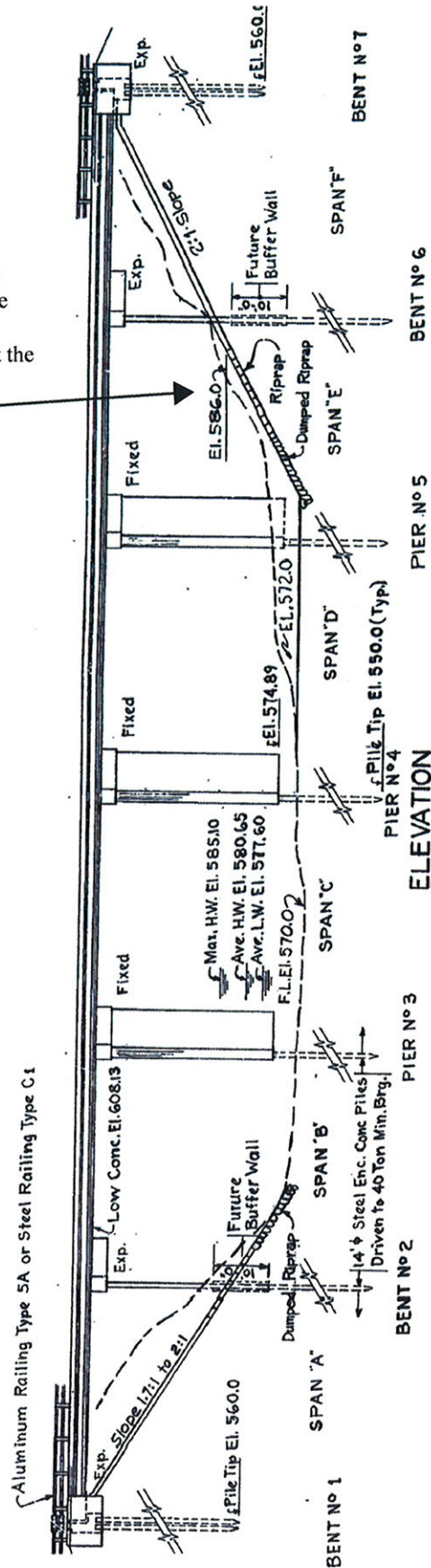


Map not to scale.



Applicant: INDOT
 Agent: Janssen & Spaans Engineering, Inc.
 Project Title: Bridge rehabilitation to bridge that carries US 12 over Burns Ditch (INDOT Des. No. 0800219 & 0800220)
 Project Location: in the city of Portage, Porter County, Indiana, app. 0.94 miles west of SR 249.

The 1970 original plans show the riprap placed to an elevation of 586 feet. This elevation is assumed to be the bank. The reason is that this riprap extends upstream and downstream along the channel at about the same elevation, and delineates the channel from the grass/brush overbanks. Also, see the labeled photographs.

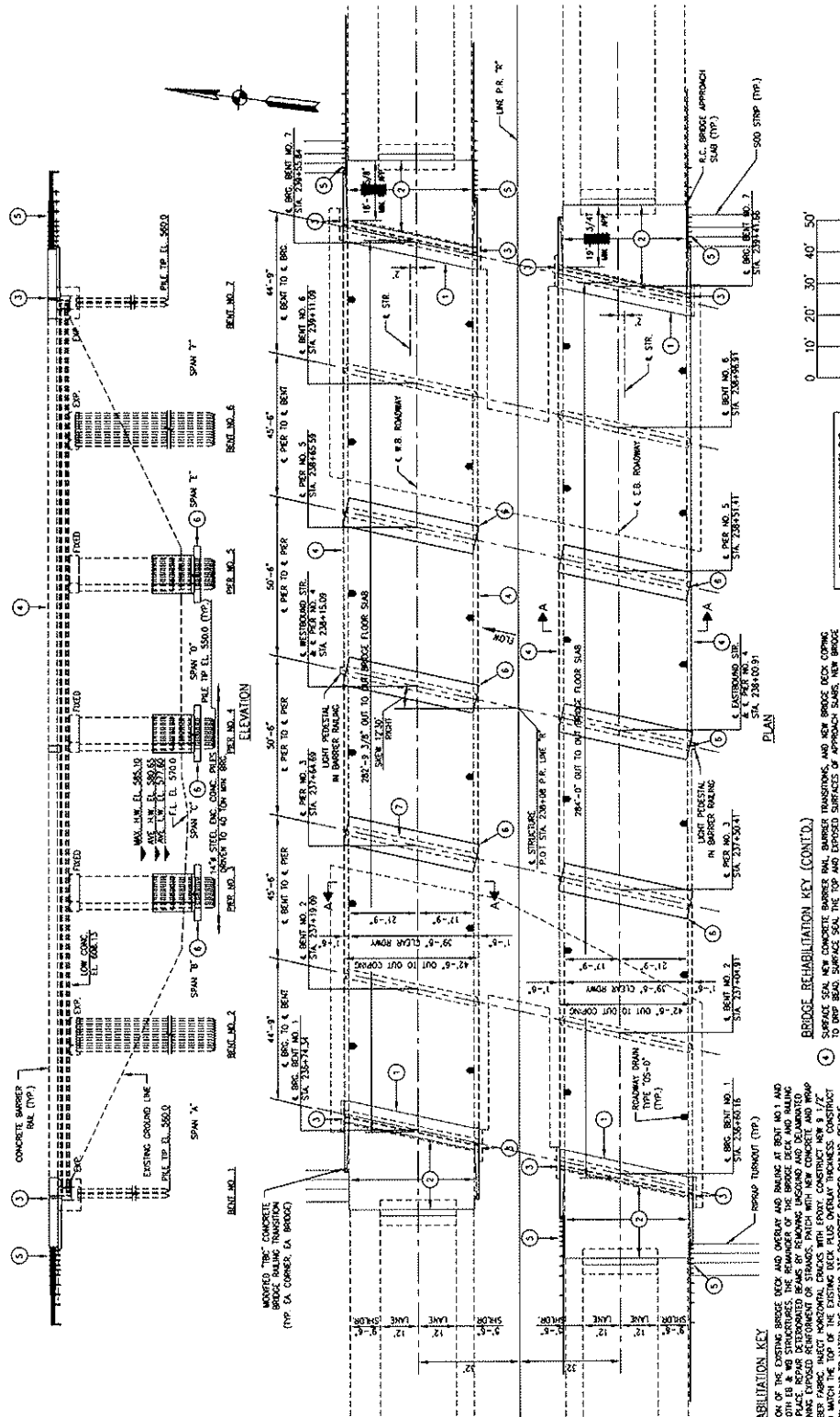


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This drawing shows a clearer bridge profile from the 1970 original plans. This profile shows the top-of-bank locations. Do not scale from this drawing. See other bridge profile for a scaleable drawing.

PROJECT: Bridge rehab to bridge on US 12 over Burns Ditch (INDOT Des. No. 0800219 & 0800220)	COMPUTED BY: RCR	DATE: 12/17/2008	JOB NUMBER: 762-303
CHECKED BY:		DATE: / /	

Applicant: INDOT
 Agent: Janssen & Spaans
 Engineering, Inc.
 Project Title: Bridge
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 carries US 12 over Burns
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 0800220)
 Project Location: in the city of
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THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REGULATION OF A LIGHTING SYSTEM WHICH SHALL BE INSTALLED AND MAINTAINED BY THE CONTRACTOR. THESE DETAILS WILL BE INCORPORATED INTO THE PLANS AND SPECIFICATIONS.

BRIDGE REHABILITATION KEY (CONT'D.)

1. REMOVE A PORTION OF THE EXISTING BRIDGE DECK AND OVERLAY AND BRIDGE AT BENT NO. 1 AND BENT NO. 2. THE EXISTING BRIDGE DECK SHALL BE REMOVED TO THE TOP OF THE EXISTING BRIDGE DECK. THE EXISTING BRIDGE DECK SHALL BE REPAIRED AND REINFORCED. THE EXISTING BRIDGE DECK SHALL BE REPAIRED AND REINFORCED. THE EXISTING BRIDGE DECK SHALL BE REPAIRED AND REINFORCED.
2. REMOVE THE EXISTING BRIDGE DECK AND OVERLAY AND BRIDGE AT BENT NO. 3 AND BENT NO. 4. THE EXISTING BRIDGE DECK SHALL BE REMOVED TO THE TOP OF THE EXISTING BRIDGE DECK. THE EXISTING BRIDGE DECK SHALL BE REPAIRED AND REINFORCED. THE EXISTING BRIDGE DECK SHALL BE REPAIRED AND REINFORCED. THE EXISTING BRIDGE DECK SHALL BE REPAIRED AND REINFORCED.
3. REMOVE THE EXISTING BRIDGE DECK AND OVERLAY AND BRIDGE AT BENT NO. 5 AND BENT NO. 6. THE EXISTING BRIDGE DECK SHALL BE REMOVED TO THE TOP OF THE EXISTING BRIDGE DECK. THE EXISTING BRIDGE DECK SHALL BE REPAIRED AND REINFORCED. THE EXISTING BRIDGE DECK SHALL BE REPAIRED AND REINFORCED. THE EXISTING BRIDGE DECK SHALL BE REPAIRED AND REINFORCED.

This is the proposed general plan with construction notes. See the bridge layout sheet for right-of-way and property lines. See aerial map for vegetation types. See the bridge profile for top-of-bank locations. See the pier/footing details for disturbed area delineation and size.

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